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PTO/SB/81 (02-01)

Approved for use through 10/31/2002 OMB 0651-0035

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## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

|                        |  |
|------------------------|--|
| Application Number     |  |
| Filing Date            |  |
| First Named Inventor   | Joseph R. Stetter  |
| Title                  | Impedance-Based...Imaging<br>Sensors Apparatus & Methods |
| Group Art Unit         |  |
| Examiner Name          |  |
| Attorney Docket Number |  |

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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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Firm or  
Individual Name

Solomon ZAROMB

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95706 William Drive

Address

City

Hinsdale,

State

IL

Zip 60521

Country

U.S.A.

Telephone

630-654-2109

Fax

630-986-8764

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name

JOSEPH ROBERT STETTER

Signature

*Joseph Robert Stetter*

Date

6/8/01

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

\*Total of 2 forms are submitted.

Burden Hour Statement This form is estimated to take 3 minutes to complete Time will vary depending upon the needs of the individual case Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U S Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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|                        |   |
|------------------------|---|
| Application Number     |   |
| Filing Date            |   |
| First Named Inventor   | Joseph R. Steffer                                 |
| Title                  | Impedance-Based Imaging Sensor Apparatus & Method |
| Group Art Unit         |   |
| Examiner Name          |   |
| Attorney Docket Number |   |

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| Solomon ZAROMB | 28,571              |
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Firm or  
Individual Name

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Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

### SIGNATURE of Applicant or Assignee of Record

Name WILLIAM PENROSE

Signature Wm R Penrose

Date June 8/01

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*

\*Total of 2 forms are submitted.

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**DECLARATION FOR UTILITY OR  
DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**

Declaration Submitted with Initial Filing

OR

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number

First Named Inventor

Joseph R. Stetter

COMPLETE IF KNOWN

Application Number

Filing Date

Group Art Unit

Examiner Name

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

*Impedance-Based Chemical and Biological Imaging Sensor  
Apparatus and Methods*

(Title of the Invention)

the specification of which

 is attached hereto

OR

 was filed on (MM/DD/YYYY)   as United States Application Number or PCT InternationalApplication Number   and was amended on (MM/DD/YYYY)   (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed   | Certified Copy Attached? YES   | Certified Copy Attached? NO  |
|-------------------------------------|---------|----------------------------------|--|--|--|
|                                     |         |                                  | <input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/> | <input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/> | <input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/> |

 Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

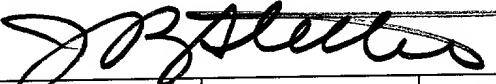
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**DECLARATION — Utility or Design Patent Application**

Direct all correspondence to:  Customer Number  
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Name **Solomon ZAROMB**Address **95706 William Drive**City **HINSDALE** State **IL** ZIP **60521**Country **U.S. A.** Telephone **630-654-2109** Fax **630-986-8764**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR :  A petition has been filed for this unsigned inventorGiven Name **JOSEPH ROBERT** Family Name or Surname **STETTER**Inventor's Signature  Date **6/8/01**Residence: City **NAPERVILLE** State **IL** Country **USA** Citizenship **USA**Mailing Address **2243 Comstock Lane**  
City **NAPERVILLE** State **IL** ZIP **60564** Country **U.S. A.**NAME OF SECOND INVENTOR:  A petition has been filed for this unsigned inventorGiven Name **WILLIAM ROY** Family Name or Surname **PENROSE**Inventor's Signature  Date **6/8/01**Residence: City **NAPERVILLE** State **IL** Country **USA** Citizenship **USA**Mailing Address **526 WEST FRANKLIN AVENUE**City **NAPERVILLE** State **IL** ZIP **60540** Country **USA** Additional inventors are being named on the \_\_\_\_\_ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.